

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	11	alexander.xp. and test adj (card or strip) and blank	USPAT	OR	ON	2007/02/15 10:24
L2	164	alexander.xp. and test adj (card or strip)	USPAT	OR	ON	2007/02/15 09:44
L3	140	alexander.xp. and test adj (card or strip) and (reference or blank)	USPAT	OR	ON	2007/02/15 10:08
L4	43	alexander.xp. and test adj (card or strip) and calibrat\$4	USPAT	OR	ON	2007/02/15 10:13
L5	2	("5681529" "5536664").pn. and blank	USPAT	OR	ON	2007/02/15 10:16
L6	2	("5681529" "5536664").pn. and calibrat\$4	USPAT	OR	ON	2007/02/15 10:16
L7	38	("3630957"   "3992158"   "4477575"   "4753776"   "4756884"   "4814282"   "4931387"   "5055195"   "5135719"   "5149501"   "5183741"   "5227310"   "5230866"   "5240862"   "5399486").PN. OR ("5681529").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/15 10:21
L8	34	7 and (reference or blank or calibrat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/15 10:21
L9	293	alexander.xp. and (slid\$4 or mov\$4 laterally) with (detector or diode or source or light)	USPAT	OR	ON	2007/02/15 10:24
L10	234	alexander.xp. and (slid\$4 or movable or moving or moved or laterally) with (detector or diode or source or light)	USPAT	OR	ON	2007/02/15 10:25
L11	47	alexander.xp. and (slid\$4 or movable or moving or moved or laterally) with (detector or diode or source or light) and "422".clas.	USPAT	OR	ON	2007/02/15 10:29
L12	121	422/82.05.ccls. and blank	USPAT	OR	ON	2007/02/15 10:30
L13	1	"5120507".pn.	USPAT	OR	ON	2007/02/15 10:31
L14	22	("4035085"   "4509859"   "4780283").PN. OR ("5120507").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/15 10:36
L15	1	"5780304".pn. and standard	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/15 10:44

## EAST Search History

L16	1	"5780304".pn. and reagent	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/15 10:50
L17	1	"5780304".pn. and calibrat\$\$	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/15 10:51
L18	1	"5780304".pn. and reagent with reaction adj zone	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/15 10:52
L19	1	"5780304".pn. and reagent	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/15 11:15
L20	1	"5780304".pn. and (time or timing or timed)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/15 11:20
L21	1	"5780304".pn. and concentration	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/15 11:26
L22	0	"5780304".pn. and LED near activate	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/15 11:26
L23	0	"5780304".pn. and LED near activat\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/15 11:26
L24	0	"5780304".pn. and LED with activat\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/15 11:26
L25	1	"5780304".pn. and activat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/15 11:50
L27	18	14 and calibrat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/15 11:50
S1	2	("5259381" "4986665").PN.	USPAT	OR	ON	2007/02/06 11:55
S2	23	("3910701"   "4167331"   "4295042"   "4312593"   "4684245"   "4832491").PN. OR ("4986665").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/15 09:39
S3	10	S2 and calibrat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/06 11:57
S4	1	"20060153738".pn.,.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/06 11:59
S5	0	"20060153738".pn. and oximeter	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/06 13:19

## EAST Search History

S6	1727	422/82.05.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/06 13:20
S7	1297	422/82.05.ccls.	USPAT	OR	ON	2007/02/06 13:20
S8	1297	422/82.05.ccls.	USPAT	OR	ON	2007/02/07 10:18
S9	552	S8 and calibrat\$4	USPAT	OR	ON	2007/02/07 11:27
S10	497	S8 and calibrat\$4 and (analy\$4 or measur\$4 or test\$4) with (sample or component)	USPAT	OR	ON	2007/02/07 11:27
S11	119	S8 and calibrat\$4 and (analy\$4 or measur\$4 or test\$4) with (sample or component) same calculat\$	USPAT	OR	ON	2007/02/07 11:18
S12	2	S8 and calibrat\$4 and (analy\$4 or measur\$4 or test\$4) with (sample or component) same calculat\$ and (ggt or alp or amy)	USPAT	OR	ON	2007/02/07 11:23
S13	24	422/82.05.ccls. and (ggt or amy or alp)	USPAT	OR	ON	2007/02/07 11:24
S14	538	S8 and calibrat\$4 and (reference or standard\$7)	USPAT	OR	ON	2007/02/07 11:27
S15	486	S8 and calibrat\$4 and (analy\$4 or measur\$4 or test\$4) with (sample or component) and (reference or standard\$7)	USPAT	OR	ON	2007/02/07 11:28
S16	312	S8 and calibrat\$4 and (analy\$4 or measur\$4 or test\$4) with (sample or component) and (reference or standard\$7) with (wavelength or measur\$4 or analy\$4)	USPAT	OR	ON	2007/02/07 13:54
S18	1	"20060153738".pn. and reference with wavelength	US-PGPUB	OR	ON	2007/02/07 11:31
S19	74	S8 and calibrat\$4 and (analy\$4 or measur\$4 or test\$4) with (sample or component) and (reference or standard\$7) with (wavelength)	USPAT	OR	ON	2007/02/07 11:32
S20	6	422/82.05.ccls. and reflectivity with (wavelength and depend\$6)	USPAT	OR	ON	2007/02/07 13:57
S21	57	422/82.05.ccls. and reflect\$7 with (wavelength and depend\$6)	USPAT	OR	ON	2007/02/07 13:58
S22	1	"4582809".pn. and reference adj detector	USPAT	OR	ON	2007/02/07 14:36
S23	3	422/82.05.ccls. and reference near detector with wavelength	USPAT	OR	ON	2007/02/07 13:59

## EAST Search History

S24	7	422/82.05.ccls. and reference near (detector or photodiode or diode or photomultiplier or pmt) with wavelength	USPAT	OR	ON	2007/02/07 13:59
S25	1645	422/68.1.ccls.	USPAT	OR	ON	2007/02/07 14:37
S26	35	422/82.05.ccls. and reference adj detector	USPAT	OR	ON	2007/02/07 14:37
S27	14	422/68.1.ccls. and reference adj detector	USPAT	OR	ON	2007/02/07 14:37
S28	42	S26 or S27	USPAT	OR	ON	2007/02/07 14:38
S29	570	422/82.09.ccls.	USPAT	OR	ON	2007/02/07 14:38
S30	25	422/82.09.ccls. and reference adj detector	USPAT	OR	ON	2007/02/07 14:38
S31	51	S28 or S30	USPAT	OR	ON	2007/02/08 10:33
S32	8	422/68.1,82.05,82.09.ccls. and reference adj (detector or pmt or diode or photodiode or photomultiplier) with wavelength	USPAT	OR	ON	2007/02/07 14:43
S33	27	("3521784"   "3865548"   "4235839"   "4522923"   "4666672"   "4771006"   "4790857"   "4889992"   "4929562"   "4976923"   "5119830"   "5310523"   "5403551").PN. OR ("5490971").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 14:52
S34	56	("3725658"   "4003707"   "4399099"   "4557900"   "4587101"   "4657736").PN. OR ("4849172").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 14:57
S35	1	"4849172".pn.	USPAT	OR	ON	2007/02/08 09:43
S36	56	("3725658"   "4003707"   "4399099"   "4557900"   "4587101"   "4657736").PN. OR ("4849172").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 09:47
S37	9	422/68.1.ccls. and reference adj detector and liquid and reagent	USPAT	OR	ON	2007/02/08 09:49
S38	15	422/68.1.ccls. and reference adj (detector or diode or photodiode or pmt or photomultiplier or photodetector)	USPAT	OR	ON	2007/02/08 09:50
S39	380	422/82.09.ccls. and (measur\$4 or analy\$4 or test\$4 or detect\$4) near (liquid or sample or component)	USPAT	OR	ON	2007/02/08 10:44

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S40	171	422/82.09.ccls. and (measur\$4 or analy\$4 or test\$4 or detect\$4) near (liquid or component)	USPAT	OR	ON	2007/02/08 10:51
S41	13	S40 and reference near (detector or pmt or diode or photodiode or photodetector or photomultiplier)	USPAT	OR	ON	2007/02/08 11:04
S42	51	422/82.05.ccls. and reference near (detector or diode or photodiode or pmt or photodetector or photomultiplier)	USPAT	OR	ON	2007/02/08 11:06
S43	14	422/82.05.ccls. and reference near (detector or diode or photodiode or pmt or photodetector or photomultiplier) and measur\$5 near concentrat\$4	USPAT	OR	ON	2007/02/08 11:09
S44	15	("2666355"   "4940328"   "5015843"   "5120505"   "5341215"   "5611998"   "5631171").PN. OR ("6277330").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 11:08
S45	24	(S43 or S44) and (calibrat\$4 or correct\$4)	USPAT	OR	ON	2007/02/08 11:09
S46	15	("4637403"   "4994167"   "5053199"   "5279294"   "5304468"   "5515170"   "5522255"   "5580794"   "6009632").PN. OR ("6285454").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 11:19
S47	9	arkray.as. and "422".clas.	USPAT	OR	ON	2007/02/08 11:21
S48	276	422/82.05,68.1,82.08.ccls. and (amylase or alp or alkaline adj phosphat\$4 or ggt or gamma near glutam\$4)	USPAT	OR	ON	2007/02/08 11:28
S49	8	422/82.05,68.1,82.08.ccls. and (amylase or alp or alkaline adj phosphat\$4 or ggt or gamma near glutam\$4) and reference near (detector or diode or photodetector or pmp or photomultiplier)	USPAT	OR	ON	2007/02/08 11:35
S50	62	422/82.05,68.1,82.08.ccls. and wavelength near (set\$4 or reference)	USPAT	OR	ON	2007/02/08 11:41
S51	1	"6277330".pn. and (calibrat\$4 or correct\$4 or adjust\$4)	USPAT	OR	ON	2007/02/08 11:43
S52	312	422/82.05.ccls. and enzyme and (calibrat\$4 or correct\$4)	USPAT	OR	ON	2007/02/08 11:44

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S53	2	422/82.05.ccls. and enzyme and (calibrat\$4 or correct\$4) and reference near (detector or diode or photodiode or pmt or photomultiplier) with wavelength	USPAT	OR	ON	2007/02/08 11:44
S54	7	422/82.05.ccls. and enzyme and (calibrat\$4 or correct\$4) and reference near (detector or diode or photodiode or pmt or photomultiplier) with (wavelength or intensity)	USPAT	OR	ON	2007/02/08 11:53
S55	18	422/82.05.ccls. and (calibrat\$4 or correct\$4) and reference near (detector or diode or photodiode or pmt or photomultiplier) with (wavelength or intensity)	USPAT	OR	ON	2007/02/08 11:54
S56	12	("4877747"   "4952056"   "5047213"   "5071248"   "5455178"   "5479260"   "5573956"   "5738825"   "5811312"   "5846842"   "6127183"   "6136611").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 12:01
S57	67	422/82.05.ccls. and wavelength with reflectiv\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 12:02
S58	29	422/82.05.ccls. and wavelength with reflectivity	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 12:12
S59	8	422/82.05.ccls. and reference adj (diode or detector or pmt or photodetector or photodiode) with wavelength	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 12:13
S60	49	422/82.05.ccls. and reference adj (diode or detector or pmt or photodetector or photodiode) and (concentration) and calibrat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 12:17
S61	1	"5192510".pn. and liquid	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 12:17

## EAST Search History

S62	72	("3415602"   "3486829"   "3604927"   "3770382"   "3849654"   "3898457"   "3939350"   "4050895"   "4066362"   "4100416"   "4321057"   "4363551"   "4368047"   "4399099"   "4447546"   "4451434"   "4558014"   "4582809"   "4602869"   "4608344"   "4654532"   "4671938"   "4685880"   "4703182"   "4716121"   "4775637"   "4810658"   "4818710"   "4837168"   "4844869"   "4857273"   "4877747"   "4909990"   "4945245").PN. OR ("5192510").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 12:20
S63	16	S62 and reference near (detector or diode or photodiode or pmt or photodetector or photomultiplier)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 12:23
S64	269	422/82.05.ccls. and (sample or component) near concentration	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 12:24
S65	22	422/82.05.ccls. and (sample or component) near concentration and reference near (detector or diode or photodiode or photodetector or pmt or photomultiplier)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 12:35
S66	0	422/82.05.ccls. and pnp	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 12:35
S67	3	422/82.05.ccls. and p\$nitroaniline	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 12:38
S68	10	422/82.05.ccls. and wavelength with depend\$5 with absorbance	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 12:39
S69	61	422/82.05.ccls. and wavelength with calibrat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 12:46
S70	21	422/681.,82.05,82.08.ccls. and concentration near absorbance	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 12:58
S71	2	422/681.,82.05,82.08.ccls. and concentration near absorbance with wavelength	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 12:47
S72	203	435/22.ccls.	USPAT	OR	ON	2007/02/08 12:59

## EAST Search History

S73	19	435/22.ccls. and calibrat\$4 and concentration with absorbance	USPAT	OR	ON	2007/02/08 13:00
S74	67	435/22.ccls. and wavelength	USPAT	OR	ON	2007/02/08 13:00
S75	39	436/172.ccls. and reference adj (detector or diode or photodetector or pmt or photomultiplier or photodiode)	USPAT	OR	ON	2007/02/13 12:10
S76	51	422/82.05.ccls. and reference adj (detector or diode or photodetector or pmt or photomultiplier or photodiode)	USPAT	OR	ON	2007/02/13 11:26
S79	7	422/82.05.ccls. and reference adj (detector or diode or photodetector or pmt or photomultiplier or photodiode) with wavelength	USPAT	OR	ON	2007/02/13 11:07
S80	4	436/172.ccls. and reference adj (detector or diode or photodetector or pmt or photomultiplier or photodiode) with wavelength	USPAT	OR	ON	2007/02/13 11:07
S81	1	S79 and S80	USPAT	OR	ON	2007/02/13 11:08
S82	10	S79 S80	USPAT	OR	ON	2007/02/13 11:27
S84	1	"5192510".pn. and reference	USPAT	OR	ON	2007/02/13 11:13
S85	38	422/82.05.ccls. and calibrat\$4 with wavelength	USPAT	OR	ON	2007/02/13 11:52
S88	1	"5490971".pn. and calibrat\$4	USPAT	OR	ON	2007/02/13 12:00
S89	75	S75 S76	USPAT	OR	ON	2007/02/13 12:10
S90	26	("3963355"   "4038151"   "5229297"   "5270183"   "5296375"   "5304487"   "5427946"   "5455175"   "5498392"   "5585242"   "5612473"   "5639612"   "5846727"   "5858804").PN. OR ("6126899").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/13 12:12